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DATE MAILED: 06/17/2003

APPLICATION NO.	- FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/679,700	10/05/2000	Thomas Bierhoff	P00,1768	8923	
	7590 06/17/2003				
Schiff Hardin & Waite Patent Department 6600 Floor Sears Tower			EXAMINER		
			FAHMY, SHERIF R		
233 South Wacker Drive Chicago, IL 60606		•	ART UNIT	ART UNIT PAPER NUMBER	
			2633		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application Name Applicant(s)						
		09/679,700		BIERHOFF ET AL.				
		Examiner		Art Unit				
		Sherif R. Fah	*	2633				
- The Period for Re	e MAILING DATE of this communication app eply	pears on the c	over sheet with the c	orrespondence add	Iress			
THE MAII - Extensions after SIX (6 - If the perio - If NO perio - Failure to r - Any repty n	ENED STATUTORY PERIOD FOR REPL' LING DATE OF THIS COMMUNICATION. of time may be available under the provisions of 37 CFR 1.13 MONTHS from the mailing date of this communication. If for reply specified above is less than thirty (30) days, a reply of for reply is specified above, the maximum statutory period veryly within the set or extended period for reply will, by statute, see every by the Office later than three months after the mailing ent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, y within the statutor will apply and will ex , cause the applicat	however, may a repty be tim y minimum of thirty (30) days gire SIX (6) MONTHS from it ion to become ABANDONEI	ety filed will be considered timely, the mailing date of this cor (35 U.S.C. § 133).	mmunication.			
	sponsive to communication(s) filed on 05 (October 2000						
<u> </u>	•	is action is no						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition (,					
4) Claim(s) 1-17 is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
6) ☐ Claim(s) is/are rejected.								
7) Claim(s) is/are objected to.								
,	im(s) <u>1-17</u> are subject to restriction and/or e	election requi	rement.					
Application I	•							
•—	specification is objected to by the Examine		t i i i beska Pera					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action. 12)☐ The oath or declaration is objected to by the Examiner.								
, —	er 35 U.S.C. §§ 119 and 120							
_	nowledgment is made of a claim for foreign	n nriority unde	r 35 I I S C - 8 119/a)-(d) or (f)				
• —	ll b) Some * c)⊠ None of:	ii piloliky uliuu	00 0.0.0. 3 110(0,	, (4) 01 (1).				
·	Certified copies of the priority document	s have been r	received					
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
* See	application from the International Bu he attached detailed Office action for a list			d.				
14)∐ Ackn	owledgment is made of a claim for domesti	ic priority und	er 35 U.S.C. § 119(e	e) (to a provisional	application).			
, —	The translation of the foreign language proposed with the properties of the translation o	• •						
Attachment(s)	-							
2) Notice of I	References Cited (PTO-892) Draftsperson's Patent Drawing Review (PTO-948) n Disclosure Statement(s) (PTO-1449) Paper No(s) _	4) 5) 6)		(PTO-413) Paper No(see Patent Application (PTC				



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Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I corresponds to figures 1, 2a and 2b.

Species II corresponds to figure 3.

Species III corresponds to figure 4a.

Species IV corresponds to figure 4b.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the



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examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sherif R. Fahmy whose telephone number is 703-305-8088. The examiner can normally be reached on 8:30AM-6:00PM(Mo-Th) 8:30AM-5:00PM(2nd & 4th Fr).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jason Chan can be reached on 703-305-4729. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3988 for regular communications and 703-305-3988 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-4800.

SRF

June 11, 2003

JASON CHAN
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600